

### Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Canceled)

2. (Currently Amended) ~~The data input device of claim 1~~ A data input

device comprising:

a first plurality of keys disposed within a first portion of a housing on a first side, such that when a user's thumb is placed on a second side, the user's remaining fingers can be placed on one or more of the first plurality of keys, the first plurality of keys to provide alphanumeric character input, wherein the first plurality of keys provide input of a first set of alphanumeric characters in response to a single keystroke and input of a second set of alphanumeric characters in response to multiple keystrokes; and

a second plurality of keys disposed within a second portion of the housing on the first side and substantially aligned with the first plurality of keys, the second plurality of keys to provide control functionality.

3. (Original) The data input device of claim 2 wherein the first set of alphanumeric characters comprises "e", "t", "a", "o", and "h".

4. (Original) The data input device of claim 2 wherein the first set of alphanumeric characters comprises "n", "i", "s", and "r".
5. (Original) The data input device of claim 2 wherein the second set of alphanumeric characters comprises "m", "p", "d", and "b".
6. (Original) The data input device of claim 2 wherein the first set of alphanumeric characters further comprises "shift" and "number lock" keys.
7. (Original) The data input device of claim 2 wherein the first set of alphanumeric characters is selected based on frequency of use of the corresponding characters.
8. (Currently Amended) The data input device of claim [[1]] 2 wherein the second plurality of keys is substantially vertically aligned with the first plurality of keys.
9. (Original) The data input device of claim 8 wherein a switching mechanism alters the key configuration of the first and second plurality of keys such that keystrokes in the altered configuration produce different alphanumeric input than similar keystrokes in the pre-altered configuration.

10. (Original) The data input device of claim 9 wherein the key configuration in the altered configuration is a mirror-image of the pre-altered configuration.

11. (Withdrawn)

12. (Canceled)

13. (Currently Amended) The data input device of claim [[1]] 2 further comprising a wireless transmitter to transmit keystroke information to another electronic system capable of receiving alphanumeric input.

14-18. (Withdrawn)

19-21. (Canceled)

22. (Currently Amended) ~~The data input device of claim 21~~ A data input device comprising:  
a first plurality of keys disposed within a first side of a first housing, such that  
when a thumb of a first hand of a user is placed on a second side, the user's remaining  
fingers can be placed on one or more of the first plurality of keys, the first plurality of  
keys to provide alphanumeric character input, wherein the first plurality of keys provide

input of a first set of alphanumeric characters in response to a single keystroke and input of a second set of alphanumeric characters in response to multiple keystrokes; and a second plurality of keys disposed within a first side of a second housing, such that when a thumb of a second hand of a user is placed on a second side, the user's remaining fingers can be placed on one or more of the second plurality of keys, the second plurality of keys to provide control functionality.

23. (Original) The data input device of claim 22 wherein the first set of alphanumeric characters comprises "e", "t", "a", "o", and "h".

24. (Original) The data input device of claim 22 wherein the first set of alphanumeric characters comprises "n", "i", "s", and "r".

25. (Original) The data input device of claim 22 wherein the second set of alphanumeric characters comprises "m", "p", "d", and "b".

26. (Currently Amended) The data input device of claim [[21]] 22 further comprising a wireless transmitter to transmit keystroke information to another electronic system capable of receiving alphanumeric input.

27. (New) The data input device of claim 2 wherein the first plurality of keys disposed within the first portion of the housing comprises nine keys disposed within the housing to provide alphanumeric input.

28. (New) The data input device of claim 2 wherein the second plurality of keys disposed within the second portion of the housing comprises three keys disposed within the housing to provide control functionality: